References:

Akolkar A. V., Deshpande G. M., Raval K. N., Durai D., Nerurkar A. S. and Desai A. J. 2008. Organic solvent tolerance of Halobacterium sp. SP1(1) and its extracellular protease. *J. Basic Microbiol*. 48(5):421-425.

Annapurna S. A., Singh Amarnath, Garg Shashank, Kumar Anupam and Kumar Harsh 2012. Screening, Isolation And Characterisation of Protease Producing Moderately Halophilic Microorganisms *Asian J. Of Microbiol. Biotech. Env. Sc.* 14(4): 603-612.

Antón J., Oren A., Benlloch S., Rodríguez-Valera F., Amann R. and Rosselló-Mora R. 2002. Salinibacter ruber gen. nov., sp. nov., a novel, extremely halophilic member of the Bacteria from saltern crystallizer ponds. *Int. J. Syst. Evol. Microbiol.* 52, 485–491.

Bottger E. C. 1989. Rapid determination of bacterial ribosomal RNA sequences by direct sequencing of enzymatically amplified DNA *FEMS Microbiol. Lett.* 65:171–176.

Chung-Yi Wang, Chen-Chin Chang, Chang Chai Ng, Tseng-Wei Chen, Yuan-Tay Shyu 2008. Virgibacillus chiguensis sp. nov., a novel halophilic bacterium isolated from Chigu, a previously commercial saltern located in southern Taiwan *Int. J. Syst. Evol. Microbiol.*, 58(2): 341-5.

Essghaier B., Dhieb C., Rebib H., Ayari S., Boudabous A. R. A. and Sadfi-Zouaoui N. 2014. Antimicrobial Behavior of Intracellular Proteins from Two Moderately Halophilic Bacteria: Strain J31 of *Terribacillus halophilus* and Strain M3-23 of *Virgibacillus marismortui*. *J. Plant Pathol. Microbiol.* 5:214.

Hollister E. B., Engledow A. S., Hammett Amy Jo M, Provin T. L., Wilkinson H. H. and Gentry T. J. 2010. Shifts in microbial community structure along an ecological gradient of hypersaline soils and sediments *ISME J.* 4:829-838.

Hirsch P. 1980. Distribution and pure culture studies of morphologically distinct Solar Lake microorganisms *In A. Nissenbaum (ed.), Hypersaline brines and evaporitic environments* 41–60.

Hof T. 1935. Investigations concerning bacterial life in strong brines *Rev. Trav. Bot. Neerl*. 32:92–171.

Joshi A. and Seth G. 2008. Physico-Chemical Characteristics Of Ground Water Of Sambhar Lake City And Its Adjoining Area, Jaipur District, Rajasthan, (India) *Int. J. Chem. Sci.* 6(4): 1793-1799.

Kokare C. R., Mahadik K. R., Kadam S. S. and Chopade B. A. 2004. Isolation, characterization and antimicrobial activity of marine halophilic *Actinopolyspora* species AH1 from the west coast of India. *Curr Sci.* 86(4):593–597.

Kumar S. 1996. Conservation of new breeding grounds of Flammingoes at Sambhar lake, India *Salim Ali Centenary Seminar on Conservation of Avifauna of Wetlands and Grasslands, BNHS, Bombay* Abstract 45-46.

Malashetty V., Prakash S., Mahajan V., Shouche Y. S. and Sreeramulu K. 2009. Purification and characterization of an extreme halothermophilic protease from a halophilic bacterium *Chromohalobacter* sp. TVSP101 *Braz. J. Microbiol.* 40(1):1-19.

Mandepudi B., Mandepudi D. and Chowdary G. V. 2013. Identification and characterization of novel lipase producing soil bacterial isolates B3 and B4 using 16S rDNA analysis *Res. J. Pharm, Biol. and Chem. Sci.* 4(1):149-160.

Moreno María De Lourdes, Pérez Dolores, García María Teresa and Mellado Encarnación 2013. Halophilic Bacteria As a Source of Novel Hydrolytic Enzymes *Life* 3: 38-51

Pappa A., Sanchez-Porro C., Lazoura P., Kallimanis A., Perisynakis A., Ventosa A., Drainas C. and Koukkou A. I. 2010. *Bacillus halochares* sp. nov., a halophilic bacterium isolated from a solar saltern. *Int. J. Syst. Evol. Microbiol.* 60(6): 1432-1436.

Sawale A., Kadam T.A, Karale M.A and Kadam O.A 2014. Antimcrobal Activity of Secondary Metbolites from Halophilic *Bacillus pumilus* sp. *Int. J Curr Micobl. App Sci* 3(6): 506-512.

Saum S. H. and Müller V. 2007. Salinity-dependent switching of osmolyte strategies in a moderately halophilic bacterium: glutamate induces proline biosynthesis in *Halobacillus halophilus*. *J Bacteriol*. 189(19):6968-75.

Setati M. V. 2010. Diversity And Industrial Potential Of Hydrolase Producing Halophilic/Halotolerant Eubacteria *African J. Biotech.* 9(11): 1555-1560.

Singh S. P., Purohit M. K., Raval V. H., Pandey S., Akbari V. G. and Rawal C. M. 2010. Capturing the potential of Haloalkaliphilic bacteria from the saline habitats through culture dependent and metagenomic approaches *Curr. Res., Tech. Edu. Topics in Applied Microbiol. Microbial Biotech.* 81-87.

Sinha R. and Raymahashay B.C. 2000. Salinity model inferred from two shallow cores at Sambhar lake, Rajasthan. *J. Geol. Soc. India.* 56: 213-217.

Sundaresan S., Ponnuchamy K. and Rahaman Abdul A. 2006. Biological Management Of Sambhar Lake Saltworks (Rajasthan, India) Proceedings Of The *1st International Conference On The Ecological Importance Of Solar Saltworks (Ceissa 06)*Santorini Island, Greece, 20-22 October 2006.

Surve V. V., Patil M. U. and Dharmadekari S. M. 2012. Moderately Halophilic Bacteria From Solar Salt Pans Of Ribander, Goa: A Comparative Study *Int. J. Advanced Biotech. Res.* Issn 0976-2612, 3(3): 635-643.

Todkar S., Todkar R., Kowale L., Karmarkar K. and Kulkarni A. 2012. Isolation and screening of antibiotic producing halophiles from Ratnagiri coastal areas, State of Maharashtra. *Int. J. Sci. Res. Pub.* 2(4):82-84.

Ventosa A., Nieto J.´N J. and Oren A. 1998. Biology of Moderately Halophilic Aerobic Bacteria *Microbiol. and Mol. Biol. Reviews* 62(2):504-544.